

COMPLETE SEARCH

~~Patent Literature Abstracts

[File 350] Derwent WPIX 1963-2008/UD=200813

(c) 2008 The Thomson Corporation. All rights reserved.

*File 350: Chinese Utility Model registrations in English now available To order File Histories, see HELP FILEHIST for details.

[File 347] JAPIO Dec 1976-2007/Oct(Updated 080129)

(c) 2008 JPO & JAPIO. All rights reserved.

*File 347: File Histories now available for ordering when searching via DialogLink 5 and Web products, see HELP FILEHIST for more information.

r d s

Set	Items	Description
S1	36850	S (CHARGE OR CREDIT OR DEBIT OR CHECK OR CHEQUE OR BANK OR BANC OR SMART OR STORED()VALUE OR FINANCIAL) (1W) (CARD? ? OR TOKEN? ? OR INSTRUMENT? ? OR ACCOUNT? ?) OR CHARGECARD? ? OR CREDITCARD? ? OR DEBITCARD? ? OR BANKCARD? ? OR CHECKCARD? ? OR CASHCARD? ?
S2	12516	S APPROV?? OR AUTHORIZATION OR PERMISSION? ? OR AUTHORI?? OR VALIDAT??? OR PREVALIDAT??? OR VERIF? OR CERTIF? OR CONFIRM? OR AUTHENTICAT? OR RECOGNITION
S3	11830	S (TURN???) ()ON OR ENABL? OR REENABL? OR ACTIVAT??? OR REACTIVAT??? OR ENGAG??? OR REENGAG??? OR ARM OR ARMS OR ARMING OR REARM? ? OR REARMING OR RESET OR RESETS OR RESETTING OR RESTART??? OR RE()START??? OR REINSTAT??? OR INITIAT??? OR START???
S4	2860	S INACTIV? OR CANCEL OR DEACTIVATED OR HALT??? OR (TURN?? OR CUT OR SHUT? ? OR SHUTTING OR SWITCH???) ()OFF OR TERMINAT??? OR INTERRUPT??? OR SUSPEND??? OR STOP? ? OR QUIT? ? OR QUITTING OR CANCEL? OR PAUS??? OR DISABLE OR DISABL? OR DISARM??? OR DISENGAG???
S5	1073	S (SPENDING OR CREDIT OR DOLLAR? ? OR PRESET OR PREDETERMINED OR SET OR PREDEFINE? ? OR DEFINE? ?) (2N) (LINE? ? OR THRESHHOLD OR THRESHOLD OR LIMIT? ? OR CEILING? ? OR CONSTRAINT? ? OR LIMITATION? ? OR RESTRICT???) OR CREDITLINE? OR CPEDITLIMIT?
S6	6	S AU=(HARRIS, D? OR HARRIS D? OR HARRIS (IN) (D OR DAVID))
S7	19998	S IC=(G06F OR G07F OR G06Q)
S8	334	S S3 (5N) S4
S9	26	S S8 (5N) S2
S10	26	S S9 AND S1

S11	13	S S10 NOT AD>20001117
S12	13	IDPAT (sorted in duplicate/non-duplicate order)
S13	13	IDPAT (primary/non-duplicate records only)
S14	3	S S9 AND S5
S15	2	S S14 NOT S13
S16	0	S S15 NOT AD>20001117
S17	6	S S6 AND S1
S18	6	S S17 NOT S13
S19	6	IDPAT (sorted in duplicate/non-duplicate order)
S20	6	IDPAT (primary/non-duplicate records only)

~~Patent Literature Full-Text

[File 348] EUROPEAN PATENTS 1978-2007/ 200807

(c) 2008 European Patent Office. All rights reserved.

**File 348: For IPCR/8 information, see HELP NEWSIPCR. To order File Histories, see HELP FILEHIST for details*

[File 349] PCT FULLTEXT 1979-2008/UB=20080131/UT=20080124

(c) 2008 WIPO/Thomson. All rights reserved.

**File 349: For IPCR/8 information, see HELP NEWSIPCR. To order File Histories, see HELP FILEHIST for details.*

```

; d s
Set      Items      Description
S1        40956      S (CHARGE OR CREDIT OR DEBIT OR CHECK OR CHEQUE
OR BANK OR BANC OR SMART OR STORED()VALUE OR
FINANCIAL:(1W)(CARD? ? OR TOKEN? ? OR INSTRUMENT? ? OR ACCOUNT?
?) OR CHARGE CARD? ? OR CREDIT CARD? ? OR DEBIT CARD? ? OR
BANK CARD? ? OR CHECK CARD? ? OR CASH CARD? ?
S2        31702      S APPROV?? OR AUTHORIZATION OR PERMISSION? ? OR
AUTHORI??? OR VALIDAT??? OR PREVALIDAT??? OR VERIF? OR CERTIF?
OR CONFIRM? OR AUTHENTICAT? OR RECOGNITION
S3        25682      S (TURN???)()ON OR ENABL? OR REENABL? OR
ACTIVAT??? OR REACTIVAT??? OR ENGAG??? OR REENGAG??? OR ARM OR
ARMS OR ARMING OR REARM? ? OR REARMING OR RESET OR RESETS OR
RESETTING OR RESTART??? OR RE()START??? OR REINSTAT??? OR
INITIAT??? OR START???
S4        26188      S INACTIV? OR CANCEL OR DEACTIVATED OR HALT???
OR (TURN?? OR CUT OR SHUT? ? OR SHUTTING OR SWITCH???)()OFF OR
TERMINAT??? OR INTERRUPT??? OR SUSPEND??? OR STOP? ? OR QUIT? ?
OR QUITTING OR CANCEL? OR PAUS??? OR DISABLE OR DISABL? OR
DISEARM??? OR DISENGAG???
S5        8342       S (SPENDING OR CREDIT OR DOLLAR? ? OR PRESET OR
PREDETERMINED OR SET OR PREDEFINE? ? OR DEFINE? ?)(2N)(LINE? ?
OR THRESHOLD OR THRESHOLD OR LIMIT? ? OR CEILING? ? OR
CONSTRAINT? ? OR LIMITATION? ? OR RESTRICT????) OR CREDITLINE?
OR CREDITLIMIT?
S6        600       S AU=(HARRIS, D? OR HARRIS D? OR HARRIS (1N) (D
OR DAVID))
S7        217351     S IC=(G06F OR G07F OR G06Q)
S8        6338      S S3 (SN) S4
S9        324       S S8 (SN) S2
S10       20        S S9 (20N) S1
S11       6         S S10 NOT AD>20001117
S12       6         IDEPAT (sorted in duplicate/non-duplicate order)

```

S13	6	IDPAT (primary/non-duplicate records only)
S14	23	S S8 (5N) S5
S15	6	S S14 (S) S1
S16	6	S S15 NOT S13
S17	4	S S16 NOT AD>20001117
S18	4	IDPAT (sorted in duplicate/non-duplicate order)
S19	4	IDPAT (primary/non-duplicate records only)
S20	0	S S19 (10N) S2
S21	7998	S S3 (10N) S4
S22	513	S S21 (5N) S2
S23	32	S S22 (20N) S1
S24	12	S S23 NOT S10
S25	3	S S24 NOT AD>20001117
S26	3	IDPAT (sorted in duplicate/non-duplicate order)
S27	3	IDPAT (primary/non-duplicate records only)
S28	7	S S1 AND S6
S29	7	IDPAT (sorted in duplicate/non-duplicate order)
S30	7	IDPAT (primary/non-duplicate records only)

~~Non-Patent Literature Abstracts

[File 2] INSPEC 1898-2008/Jan W4

(c) 2008 Institution of Electrical Engineers. All rights reserved.

[File 35] Dissertation Abs Online 1861-2007/Oct

(c) 2007 ProQuest Info&Learning. All rights reserved.

[File 65] Inside Conferences 1993-2008/Feb 26

(c) 2008 BLDSC all rts. reserv. All rights reserved.

[File 99] Wilson Appl. Sci & Tech Abs 1983-2008/Jan

(c) 2008 The HW Wilson Co. All rights reserved.

[File 474] New York Times Abs 1969-2008/Feb 27

(c) 2008 The New York Times. All rights reserved.

[File 256] TecInfoSource 82-2008/Mar

(c) 2008 Info.Sources Inc. All rights reserved.

[File 475] Wall Street Journal Abs 1973-2008/Feb 27

(c) 2008 The New York Times. All rights reserved.

[File 583] Gale Group Globalbase(TM) 1986-2002/Dec 13

(c) 2002 The Gale Group. All rights reserved.

**File 583: This file is no longer updating as of 12-13-2002.*

; d s

Set Items Description

S1 44676 S (CHARGE OR CREDIT OR DEBIT OR CHECK OR CHEQUE OR BANK OR BANC OR SMART OR STORED())VALUE OR FINANCIAL)(1W)(CARD? ? OF TOKEN? ? OR INSTRUMENT? ? OR ACCOUNT? ?) OR CHARGE CARD? ? OR CFREDITCARD? ? OR DEBITCARD? ? OR BANKCARD? ? OR CHECKCARD? ? OR CASHCARD? ?

S2 5564 S APPROV?? OF AUTHORIZATION OR PERMISSION? ? OR AUTHORI??? OR VALIDAT??? OR PREVALIDAT??? OR VERIF? OR CERTIF? OR CONFIRM? OR AUTHENTICAT? OR RECOGNITION

S3 4789 S (TURN???)()ON OR ENABL? OR REENABL? OR ACTIVAT??? OR REACTIVAT??? OR ENGAG??? OR BEENGAG??? OR ARM OR ARME OR ARMING OR REARM? ? OR REARMING OR RESET OR RESETS OR RESETTING OR RESTART??? OR RE()START??? OR REINSTAT??? OR INITIAT??? OF START???

S4 1183 S INACTIV? OR CANCEL OR DEACTIVATED OR HALT??? OR (TURN?? OR CUT OR SHOT? ? OR SHUTTING OR SWITCH???)()OFF OR TERMINAT??? OR INTERRUPT??? OR SUSPEND??? OR STOP? ? OR QUIT? ? OR QUITTING OR CANCEL? OR PAUS??? OR DISABLE OR DISABL? OR DISARM??? OR DISENGAG???

S5 660 S (SPENDING OR CREDIT OR DOLLAR? ? OR PRESET OR
 PREDETERMINED OR SET OR PREDEFINE? ? OR DEFINE? ?);(2N)(LINE? ?
 OR THRESHHOLD OR THRESHOLD OR LIMIT? ? OR CEILING? ? OR
 CONSTRAINT? ? OR LIMITATION? ? OR RESTRICT???) OR CREDITLINE?
 OR CREDITLIMIT?
 S6 3844 S AU=(HARRIS, D? OR HAERIS D? OR HARRIS (1N) (D
 OR DAVID))
 S7 5564 S S1 AND S2
 S8 676 S S7 AND S7
 S9 30 S S8 AND S4
 S10 10 S S9 NOT PY>2000
 S11 10 RD (unique items)
 S12 24 S S3 (6N) S4
 S13 0 S S12 AND S5
 S14 0 S S6 AND S1
 S15 30 S S2 (10N) S4
 S16 0 S S15 AND S5
 S17 4789 S S1 AND S3
 S18 118 S S17 AND S4
 S19 0 S S18 AND S6

[File 813] PR Newswire 1987-1999/Apr 20

(c) 1999 PR Newswire Association Inc. All rights reserved.

```

> d s
Set      Items  Description
S1      1866215  S (CHARGE OR CREDIT OR DEBIT OR CHECK OR CHEQUE
OR BANK OR BANC OR SMART OR STORED()VALUE OF
FINANCIAL)(1W)(CARD? ? OR TOKEN? ? OR INSTRUMENT? ? OR ACCOUNT?
?) OR CHARGECARD? ? OR CREDITCARD? ? OR DEBITCARD? ? OR
BANKCARD? ? OR CHECKCARD? ? OR CASHCARD? ?
S2      762018  S APPROV?? OR AUTHORIZATION OR PERMISSION? ? OR
AUTHORI?? OR VALIDAT?? OR PREVALIDAT??? OR VERIF? OR CERTIF?
OR CONFIRM? OR AUTHENTICAT? OR RECOGNITION
S3      824950  S (TURN???) ( )ON OR ENABL? OR SEENABL? OR
ACTIVAT??? OR REACTIVAT??? OR ENGAG?? OR REENGAG??? OR ARM OR
ARMS OR ARMING OR REARM? ? OR REARMING OR RESET OR RESETS OR
RESETTING OR RESTART??? OR RE()START??? OR REINSTAT??? OF
INITIAT??? OR START???
S4      342506  S INACTIV? OR CANCEL OR DEACTIVATED OR HALT???
OR (TURN?? OR CUT OR SHUT? ? OR SHUTTING OR SWITCH???) ( )OFF OR
TERMINAT??? OR INTERRUPT??? OR SUSPEND??? OR STOP? ? OR QUIT? ?
OR QUITTING OR CANCEL? OR PAUSE??? OR DISABLE OR DISABL? OR
DISARM??? OR DISENGAG???
S5      20171  S (SPENDING OR CREDIT OR DOLLAR? ? OR PRESET OF
PREDETERMINED OR SET OR PREDEFINE? ? OR DEFINE? ?)(2N)(LINE? ?
OR THRESHOLD OR THRESHOLD OR LIMIT? ? OR CEILING? ? OR
CONSTRAINT? ? OR LIMITATION? ? OR RESTRICT???) OR CREDITLINE?
OR CREDITLIMIT?
S6      4623  S AD=(HARRIS, D? OR HARRIS D? OR HARPIS (1N) (D
OR DAVID))
S7      9174  S S5 (5N) S4
S8      139  S S7 (5N) S2
S9      15  S S8 (30N) S1
S10     9  S S9 NOT FY>2000
S11     7  RD (unique items)
S12     34  S S8 (S) S1
S13     29  S S12 NOT S11
S14     4  S S13 NOT FY>2000
S15     4  RD (unique items)
S16     20  S S7 (5N) S5
S17     10  S S16 (S) S1
S18     2  S S17 NOT FY>2000
S19     2  RD (unique items)
S20     182  S S1 (3N) S7
S21     7  S S20 (S) S2

```

S22	4	S S21 NOT (S15 OR S19 OR S11)
S23	0	S S6 (S) S1
S24	75	S S6 AND S1
S25	29	S S24 AND S2
S26	35	S S25 AND (S3 OR S4)
S27	22	RD (unique items)

~~Non-Patent Literature Full-Text (cont.)

[File 47] **Gale Group Magazine DB(TM)** 1959-2008/Feb 15
(c) 2008 The Gale group. All rights reserved.

[File 570] **Gale Group MARS(R)** 1984-2008/Feb 22
(c) 2008 The Gale Group. All rights reserved.

[File 635] **Business Dateline(R)** 1985-2008/Feb 27
(c) 2008 ProQuest Info&Learning. All rights reserved.

[File 476] **Financial Times Fulltext** 1982-2008/Feb 27
(c) 2008 Financial Times Ltd. All rights reserved.

[File 477] **Irish Times** 1999-2008/Feb 05
(c) 2008 Irish Times. All rights reserved.

[File 710] **Times/Sun.Times(London)** Jun 1988-2008/Feb 26
(c) 2008 Times Newspapers. All rights reserved.

[File 711] **Independent(London)** Sep 1988-2006/Dec 12
(c) 2006 Newspaper Publ. PLC. All rights reserved.

**File 711: Use File 757 for full current day's news of the Independent, as well as full coverage of many additional European news sources.*

[File 756] **Daily/Sunday Telegraph** 2000-2008/Feb 05
(c) 2008 Telegraph Group. All rights reserved.

[File 757] **Mirror Publications/Independent Newspapers** 2000-2008/Feb 04
(c) 2008. All rights reserved.

[File 387] **The Denver Post** 1994-2008/Feb 26
(c) 2008 Denver Post. All rights reserved.

[File 471] **New York Times Fulltext** 1980-2008/Mar 04
(c) 2008 The New York Times. All rights reserved.

[File 492] **Arizona Repub/Phoenix Gaz** 19862002/Jan 06
(c) 2002 Phoenix Newspapers. All rights reserved.

**File 492: File 492 is closed (no longer updating) Use Newsroom. Files 989 and 990, for current records.*

[File 494] **St LouisPost-Dispatch** 1988-2008/Feb 26
(c) 2008 St Louis Post-Dispatch. All rights reserved.

[File 631] **Boston Globe** 1980-2008/Feb 27
(c) 2008 Boston Globe. All rights reserved.

[File 633] **Phl.Inquirer** 1983-2008/Feb 27
(c) 2008 Philadelphia Newspapers Inc. All rights reserved.

[File 638] **Newsday/New York Newsday** 1987-2008/Feb 27
(c) 2008 Newsday Inc. All rights reserved.

[File 640] **San Francisco Chronicle** 1988-2008/Feb 24

(c) 2008 Chronicle Publ. Co. All rights reserved.

[File 641] **Rocky Mountain News** Jun 1989-2008/Feb 26

(c) 2008 Scripps Howard News. All rights reserved.

[File 702] **Miami Herald** 1983-2008/Feb 24

(c) 2008 The Miami Herald Publishing Co. All rights reserved.

[File 703] **USA Today** 1989-2008/Feb 26

(c) 2008 USA Today. All rights reserved.

[File 704] **(Portland)The Oregonian** 1989-2008/Feb 26

(c) 2008 The Oregonian. All rights reserved.

[File 713] **Atlanta J/Const.** 1989-2008/Feb 24

(c) 2008 Atlanta Newspapers. All rights reserved.

[File 714] **(Baltimore) The Sun** 1990-2008/Feb 24

(c) 2008 Baltimore Sun. All rights reserved.

[File 715] **Christian Sci.Mon.** 1989-2008/Feb 27

(c) 2008 Christian Science Monitor. All rights reserved.

[File 725] **(Cleveland)Plain Dealer** Aug 1991-2008/Feb 26

(c) 2008 The Plain Dealer. All rights reserved.

[File 735] **St. Petersburg Times** 1989-2008/Feb 24

(c) 2008 St. Petersburg Times. All rights reserved.

; d s

Set	Items	Description
S1	482251	C (CHARGE OR CREDIT OR DEBIT OR CHECK OR CREQUE OR BANK OR BANC OR SMART OR STORED())VALUE OR FINANCIAL)(1W)(CARD? ? OR FORENT? ? OR INSTRUMENT? ? OR ACCOUNT? ?) OR CHARGE CARD? ? OR CREDITCARD? ? OR DEBITCARD? ? OR BANKCARD? ? OR CHECKCARD? ? OR CASHCARD? ?
S2	105784	S APPROV?? OR AUTHORIZATION OR PERMISSION? ? OR AUTHORI?? OR VALIDAT?? OR PREVALIDAT?? OR VERIF? OR CERTIF? OR CONFIRM? OR AUTHENTICAT? OR RECOGNITION
S3	200848	S (TURN???)()ON OR ENABL? OR REENABL? OR ACTIVAT?? OR REACTIVAT?? OR ENGAG?? OR BEENGAG?? OR ARM OF ARMS OR ARMING OR REARM? ? OR REARMING OR RESET OR RESETS OR RESETTING OR RESTART?? OR RE()START?? OR REINSTAT?? OR INITIAT?? OR START??
S4	136559	S INACTIV? OR CANCEL OR DEACTIVATED OR HALT?? OR (TURN?? OR CUT OR SHUT? ? OR SHUTTING OR SWITCH??)()OFF OR TERMINAT?? OR INTERRUPT?? OR SUSPEND?? OR STOP? ? OR QUIT? ? OR QUITTING OR CANCEL? OR PAUS?? OR DISABLE OR DISABL? OR DISARM?? OR DISENGAG??

S5 18718 S (SPENDING OR CREDIT OR DOLLAR? ? OR PRESET OR
 PREDETERMINED OR SET OR PREDEFINE? ? OR DEFINE? ?)(CN)(LINE? ?
 OR THRESHOLD OR THRESHOLD OR LIMIT? ? OR CEILING? ? OR
 CONSTRAINT? ? OR LIMITATION? ? OR RESTRICT????) OR CREDITLINE?
 OR CREDITLIMIT?
 S6 3908 S AU=(HARRIS, D? OR HARRIS D? OR HARRIS (1N) (D
 OP DAVID))
 S7 3230 S S7 (5N) S4
 S8 20 S S7 (5N) S2
 S9 6 S S8 (S) S1
 S10 6 RD (unique items)
 S11 2148 S S2 (3N) (S3 OR S4)
 S12 212 S S11 (5N) (CONSUMER? ? OR CUSTOMER? ? OR USER?
 ? OR HOLDER? ? OR CARDHOLDER? OR OWNER? ? OR CLIENT? ? OR
 MEMBER? ?)
 S13 47 S S12 (S) S1
 S14 29 S S13 NOT FY>2000
 S15 29 S S14 (S) (CONSUMER? ? OR CUSTOMER? ? OR USER? ?
 OR HOLDER? ? OR CARDHOLDER? OR OWNER? ?)
 S16 349 S S5 (3N) (S3 OR S4)
 S17 29 S S16 (5N) (CONSUMER? ? OR CUSTOMER? ? OR USER?
 ? OR HOLDER? ? OR CARDHOLDER? OR OWNER? ?)
 S18 17 S S17 (S) S1
 S19 16 S S18 NOT (S10 OR S15)
 S20 11 S S19 NOT FY>2000
 S21 11 RD (unique items)
 S22 0 S S6 (S) S1
 S23 0 S S6 (2S) S1
 S24 35 S S6 AND S1
 S25 10 S S24 AND S2
 S26 . 12 RD (unique items)